

S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	GIOIA	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	January 17, 2001	Docket No.:	9320.116USWO
Title:	SELECTIVE MESH REFINEMENT		

CERTIFICATE UNDER 37 CFR 1.10

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Date of Deposit: January 17, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By: 

Name: Brant Miles

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not

represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
(612) 332-5300

Dated: January 17, 2001

By: 

John J. Gresens  
Reg. No/33,112

JJG/tvm

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 9320.116USWO	Application Number: Unknown <b>09/743972</b>
	Applicant: GIOIA	
	Filing Date: January 17, 2001	Group Art Unit: Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	789 330	Aug. 1997	EPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Efficient Triangular Surface Approximations Using Wavelets and Quadtree Data Structures"; Gross, Markus; Staadt, Oliver; Gatti, Roger; IEEE, Vol. 2, No. 2; June 1996; XP000637707
	"A Comparison of Mesh Simplification Algorithms"; Cignoni, P.; Monani, C.; Scopigno, R.; Comput. & Graphics, Vol. 22, No. 1, pp. 37-54; 1998
	"Including shape handles in recursive subdivision surfaces"; Brunet, P.; Computer Aided Geometric Design 5 (1988) 41-50; XP-002085289
	"Multiresolution Analysis of Arbitrary Meshes"; Eck, M.; DeRose, T.; Duchamp, T.; Hoppe, H.; Lounsberry, M.; Stuetzle, W.; Computer Graphics Proceedings, Annual Conference Series, 1995; XP-000546226

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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	